Andrews, D. M. 1907

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Summer and Autumn, 1907.

WHOLESALE OFFER OF

SEEDS AND PLANTS

INCLUDING CHOICE SPECIALTIES FROM THE ROCKY MOUNTAINS OF COLORADO.

D. M. ANDREWS, Boulder, Colorado, U. S. A.

IMPORTANT ANNOUNCEMENT.

For a number of years I have been supplying a large assortment of seeds of the native plants of Colorado. This work has been attended with a large degree of success, far more than even my friends anticipated. It is true, however, that quite a number of items, apparently worthy of a place, have been carried on the list at a loss. Few of my patrons appreciate the large amount of travel, attended with more or less danger and exposure and the outlay of time and money which are involved in the collection and preparation each year of the large list heretofore offered, nearly all being gathered from the wild lands of Colorado.

The time has come for a revision of my list, from which I propose to eliminate the less successful items and those which do not promise in time to arouse a more general interest. In this revised list which follows, my patrons will have the benefit of my experience to show them the kinds which the test of years has proven to be the most successful as well as the most popular of our widely famed "Wild Flowers of Colorado."

SHRUBS AND WOODY PLANTS—MY list of these is not a large one but is indeed unique. From no other land, excepting perhaps Japan, has there been presented a list of shrubs, etc., so new, so delightfully distinct, adapted to such a variety of purpose, becoming at once indispensible, as this from the mountains, valleys and plains of Colorado. Their success has been phenomenal, inured as they are to the most severe and rigorous conditions of climate, especially to extreme cold and to extreme drought. Taking into consideration also the significant fact that more well-to-do tourists visit Colorado each season than any other state in the union, only a little foresight should be needed to induce any progressive nurseryman to provide an ample stock of the "Rocky Mountain Favorites" which these same tourists see planted so successfully and in such profusion in the public parks and about the homes in Colorado, and also growing on the mountain sides.

TERMS—This list supercedes and cancels all former quotations: Orders are accepted in roatation, subject to stock being in hand or obtainable and without responsibility for non-delivery in case a supply shall not be available.

PLEASE NOTICE—That when my supply is exhausted very few items of this list can be obtained elsewhere, and it is therefore important that you place your orders as completely as possible at once; before the ripeing and harvesting of the seeds, as no great surplus will be collected more than enough to fill orders on file and by own needs for planting. You can

anticipate, probably, your needs now as well as latter, and by ordering promptly you will avoid almost certain disappointment.

One-fourth pound and fractional parts of an ounce will be sold at the pound and ounce rates respectively, except that no item by weight shall be for less amount that 20 cents. I prefer to sell by weight only, but if required will furnish "trade packets" as follows: those kinds listed at $2.00 per ounce or less at 15 cents per packet; those listed at more than $2.00 at 25 cents per packet.

Postage on plants or seeds will be charged at cost when sent by mail.

I will send out no seeds which I believe to be deficient in vitality or quality from any cause whatever, but it must be mutually agreed that the purchaser assumes all responsibility for their success of failure after passing from my control.

Address all communications plainly to

D. M. ANDREWS,
Boulder, Colorado, U. S. A.

PRICE LIST OF SEEDS OF HERBACEOUS PERENNIALS.

For descriptions see also under Bulbs and Flower Roots.

	Per 1-8 Ounce	Per Ounc
Aconitum Columbianum, Blue Monkhood	$0 35	$ 2 50
Aconitum flavescens, similar but flowers white	75	6 00
Actaea arguta, Red Cohosh	25	
Anemone globosa, Red Anemone, bright red or rarely white or striped flowers on scapes a foot high	35	2 50
Anemone patens Nutt, American Pasque Flower		1 00
Aquilegia chrysantha, Yellow Columbine		1 00
Aquilegia coerulea, Rocky Mountain Columbine, this seed is saved in the mountains and is more expensive to obtain and much superior to that grown in cultivation. The true type which I furnish has flowers often five inches across with white petals and blue sepals and spurs, the latter being very long and slender	25	2 00
Argemone hispida, Silver Poppy, glaucus foliage and grand satiny white flowers with yellow stamens		50
Argemone platyceras, taller, blooms nearly all summer		50
Asclepias speciosa, massive foliage and huge umbels of fragrant purple flowers		1 00
Aster commutatus, wreaths of white flowers, fine	35	2 50
Aster laevis, tall, light blue, very showy		75
Aster Porteri, small and very graceful sort, flowers white, elegant for bouquets; blooms early	25	2 00
Astragalus Drummondii, silky foliage, white flowers		50
Astragalus prunifer, low and much branched, flowers pea-like, white with violet keel, curious plum-shaped pods; well drained soil		1 00
Astragalus Shortianus, silvery pinnate foliage and very beautiful purple flowers, inflated pods	25	2 00
Brickellia grandiflora, showy drooping tassels	25	2 00
Castilleja acuminata, Scarlet Painted Cup	65	5 00
Chrysopsis foliosa, Golden Aster, fine deep yellow and blooms first year from seed	40	3.50
Clematis coccinea, I offer seed from the finest type of this most popular climber		75
Clematis crispa, the true broad flowered type		1 00
Clematis Douglasii, flowers like Clematis crispa, but deeper colored, bushy non climbing		40
Clematis Fremontii, distinct from the last but of similar character; very rare		75
Clematis integrifolia, magnificent non-climber		1 25
Clematis Pitcheri, many small purple flowers, climber		1 00
Clematis verticillaris Columbiana (Atragene) a beautifull early flowering trailer, blue flowers with many petaloid stamens, and sometimes quite double	25	2 00

	per 1-8 ounce	per ounce
Delphinium albescens, long white spikes, foliage silky, rare; dry soil	50	4 00
Delphinium Geyeri, stouter, branching flowers bright deep blue		1 00
Delphinium Nelsoni, 1 ft., very early, dark blue	75	6 00
Delphinium occidentale, tall, darkest blue	65	5 00
Dodecatheon radicatum, (see under bulbs)	40	3 00
Erigeron elatior, very large pink-lavender heads with wooly involucre	50	4 00
Erigeron macrathus, large and very showy flowers with yellow centers, profuse bloomer	50	4 00
Erieron salsuginosus, 1-2 ft., heads very large with numerous rose-violet overlapping rays and yellow centers; a floral treasure	75	6 00
Eriogonum umbellatum, flowers yellow, in low umbrella-shaped umbels; the finest of a large group of typically western plants	20	1 50
Euphorbia robusta, dense clumps of attractive foliage	25	2 00
Eustoma Andrewsii, ((Lisianthus) a perennial species with exceedingly beautiful violet flowers; found in moist meadows, rare	1 00	8 00
Frasera speciosa, tall stately herb producing a massive column of curious white flowers		1 00
Galium boreale, related to Gypsophilla, producing panicles of showy white fragrant flowers very good for bouquets	40	3 00
Gaura coccinea, a dwarf sort, flowers opening white but turning to pink or scarlet; fragrant		1 00
Gentiana Andrewsii, very easily grown sort, flowers closed but showy, light blue	75	6 00
Gentiana elegans, Western Fringed Gentian, not easily grown but so beautiful a flower is well worth several trials if necessary for success	1 25	10 00
Gentiana Bigelovii, (see under bulbs etc.)	40	3 00
Gentiana Parryi,	1 00	8 00
Geranium Fremontii, purple flowers all summer	25	2 00
Geum Rossii, yellow flowers, glossy foliage	1 00	
Gilia aggregata, Phlox-like flowers with very long tubes, color of strawberries and cream	25	2 00
Harbouria trachypleura, Golden Caraway, a handsome plant and well worth cultivating	25	2 00
Helianthus fascicularis, (see under bulbs, etc.)		1 00
Helianthus Maximiliani,		1 00
Helianthus pumilus, a dwarf non-spreading sort		1 00
Gymnolomia multiflora, Baby Sunflower, slender stems, profuse bloomer, fine for cutting	50	4 00
Iris Missouriensis, (see under bulbs)		50
Liatris punctata		1 00
Liatris pycnostachia, 4-6 ft., magnificent spikes of purple flowers; known as Kansas Gay-feather	20	1 50
Lithospermum angustifolium, pale yellow, fringed	25	2 00
Lithispermum longiflorum, yellow, blooms later	25	2 00
Lithospermum multiflorum, orange yellow, very profuse bloomer, a handsome sort	20	1 50
Lupinus argenteus, silvery leaved, with blue flowers		75
Lupinus decumbens, taller, flowers purplish		75
Machaeranthera latifolia, Violet Aster, one of the very finest of the Aster group, large showy flowers with deep violet purple rays and yellow centers	35	2 50
Mentzelia ornata, a tall branching plant producing a great many 10-petaled creamy white flowers five inches across which resemble cactus blossoms	25	2 00
Mertensia lanceolata, Prairie Bluebell, very pretty species, flowers blue, will grow in dry soil without shade	35	2 50
Mimulus Langsdorffii, beautiful yellow flowered alpine constantly in bloom, moist shade	2 50	
Oenothera caespitosa, (see under bulbs)	20	1 50
Oenothera brachycarpa, of similar character but flowers yellow changing to vermilion		1 00
Oxytropis Lambertii, pinnate foliage, spikes of purple pea shaped flowers		1 00
Oxytropis spicata, larger, flowers white, earlier		1 25
Oxytropis splendens, foliage silvery, flowers bright rose purple; a very choice plant	50	4 00
Pentstemon acuminatus, flowers with broad limb, a pleasing shade of lilac, habit dwarf, foliage glaucus		1 00
Pentstemon coeruleus, very dwarf, flowers in short compact spikes sky blue sometimes pale blue or rose	20	1 50

	per 1-8 ounce	per ounce
Pentstemon glaber alpinus, dwarf, with compact spikes of rather large clear azure blue flowers; very fine	65	5 00
Pentstemon humilis, forms low clumps bearing a profusion of deep blue flowers on slender stems	25	2 00
Phlox Douglasii, low and tufted, resembling Phlox subulata but flowers much larger, in various shades, and fragrant; dry slopes	1 00	
Phlox pilosa, a dwarf early sort of several distinct shades, amost profuse and continuous bloomer	1 00	
Physostegia Virginica alba		1 00
Polemonium confertum, an alpine species having perhaps the largest flowers of this group, clear cerulean blue in dense terminal clusters	1 00	8 00
Polemonium confertum mellitum, almost identical with the last but flowers pure white and grows at a lower altitude in the mountains	1 00	8 00
Primula Parryi, a very robust species found along alpine brooks, flowers in large umbels, crimson purple with greenish centers	75	6 00
Salvia azurea grandiflora, 3-4 ft., panicles of clear blue flowers	20	1 50
Sidalcea candida, (see under bulbs)		1.00
Solidago rigida humilis, smaller than the eastern form and better adapted for the garden		1.00
Solidago pallida (spectabilis), the Queen of Golden Rods, heads showy and in large panicles, fragrant; neither sort offered spreads from the root, but forms neat compact clumps	25	2 00
Thalictrum Fendleri,	20	1 50
Thermopsis montana, 1-2 ft., flowers Lupine-like, golden yellow, called Buffalo Pea		50
Thermopsis rhombifolia, more dwarf, very free blooming		50
Townsendia grandiflora, low growing, producing many large star-like flowers, white or rose tinted, a distinctly western type	25	2 00
Trollius albiflourus, differs from other Globe Flowers in its white flowers which open quite flat	75	6 00
Viola cognata, Blue Violet	50	
	50	
Viola Canadensis Rydbergii, luxuriant foliage, large white flowers; one of the best to naturalize in shady places, forms a complete ground cover and blooms all summer	75	

SEEDS OF HARDY NATIVE SHRUBS.

Kindly read the introductory remarks and send in your order at once.

	Per Ounce	Per lb.	10 lbs. or more
Acer glabrum, Rocky Mountain Maple, large shrub of rounded symtrical habit, foliage dark green shining, contrasting well with the red petioles and branches; young fruit rose tinted; seed will germinate following spring if sown or stratified anytime before winter	15	1 00	90
Alnus tenuifolia, valuable small tree for wet places	25		
Amorpha fruticosa tenuifolia, smaller than the eastern form, will thrive anywhere but is especially suited for water side planting	25	1 50	
Amorpha nana, a handsome miniature sort, not exceeding 2 ft., and entirely distinct from any other; seeds and foliage lemon-scented, flowers rose violet, fragrant. This rare species is entirely shrubby and will be found indispensable in landscape work	50	6 00	5 50
Ampelopsis vitaceae, more robust than the Virginia Creeper, climbs only by tendrils, foliage glossy	15	1 00	90
Serberis repens, this a smaller and hardier species than B. aquifolium and is exceedingly valuable as a ground cover in shady places, being perfectly evergreen and survives drought and poor soil; flowers yellow, early and fragrant, berries blue	15	1 00	90
Betula Andrewsii, (so named provisionally by Prof. Aven Nelson) a small tree which appears to be intermediate between B. papyrifera and B. fontinalis and is one of the rarest of American trees; bark grayish white, trunks slender, usually several	2 00		
Betula fontinalis, a large shrub with dark brown bark and redish twigs, presenting a fine appearance both summer and winter; wet or dry positions	60	6 00	5 50

	per ounce	per lb.	10 lbs or more
Celtis reticulata, a drawf tree or sometimes a shrub, of symetrical shape in cultivation, but will thrive in places so dry and sterile that everything else will fail	25	2 00	
Clematis ligusticifolia, vigorous climber with white flowers and very plumose in fruit; stands extreme drought	40	4 00	3 50
Cornus stolonifera riparia, our western form is of graceful spreading habit, berries pearly white, blooms and fruits all summer in cultivation	25		
Bigelovia graveolens, a shrubby Goldenrod, 2-3 ft., foliage grayish green, each of the numerous stems producing a plume of fragrant yellow flowers; dry soil	2 50		
Crataegus cerronis, dwarf bushy habit, shining foliage	20	1 50	1 35
Crataegus Coloradensis, small tree with rather large reticulate foliage, flowers and fruit in ample clusters the latter large and bright scarlet; a very ornamental Hawthorn	20	1 50	1 35
Jamesia Americana, a distinct shrub of the Deutzia style of beauty, with velvety foliage and showy clusters of waxy white orange scented blossoms	2 50		
Cercocarpus parvifolius, a peculiar rosaceous shrub with small leaves and achene-like fruits	50	4 00	
Juniperus Scopulorum, Colorado Silver Cedar, assumes naturally a compact pryamidal or columnar form, and the foliage is often as glaucus as the best forms of Blue Spruce; this tree both wild and in cultivation retains its lower branches, one in Boulder County with a spread of more than 50 feet has the form of a broad cone, the lower branches resting upon the ground in all directions. Seed from glaucus specimens only	15	85	75
Juniperus Siberica, prostrate or creeping, quite glaucus, one of the best prostrate forms	25	2 00	
Lonicera involucrata, 3-4 ft., yellow flowers followed by twin berries in a purple involucre	50		
Potentilla fruticosc, (Colorado form) differs from the eastern in more spreading form, glaucus foliage and blooms all summer	4 00		
Rhus trilobata, one of the best shrubs on my list, its neat and attractive appearance combined with the ability to resist extremes of drought, hot winds, sterile soil and cold, its low spreading habit, without any tendency to spread from the root or become otherwise unmanagable, make it a fit subject to use in large quantities in every landscape composition. Leaves trifoliate dark green assuming glorious autumn tints. Berries in clusters, red	15	1 00	90
Ribes aureum tenuiflorum, a beautiful yellow fruited variety			
Ribes cereum, pink flowers and red fruit	15	1 00	90
Ribes saxosum, Trailing Wild Gooseberry	30		
Robinia Neo-Mexicana, small tree with rose purple flowers in showy racemes	50		
Rosa Arkansana, very dwarf, free flowering, bright red fruit	15	1 00	90
Rosa Woodsii, tall, bright autumn tints, fruit remaining all winter	15	1 00	90
Rubus deliciosus, a magnificent flowering shrub of erect or somewhat spreading form, flowers like single white roses, transplants as easily as a rose and responds as freely to liberal treatment	75	8 00	7 50
Sambucus microbotrys, red berried shrub for cool moist shade	50		
Sorbus scopulorum, a tall shrubby Mountain Ash	25	2 00	
Symphoricarpos occidentalis, Wolf Berry, a vigorous sort producing a great abundance of white berries and will thrive in almost any soil or position	20	1 50	1 25
Symphoricarpos pauciflorus, a very small neat shrub with white berries	35	3 50	
Viburnum pauciflorum, a small form of the tree or high bush Cranberry, grows in cool mountain woods	50		
Vitis vulpina, wild grape vine	20	1 50	1 25
Yucca glauca (angustifolia), the hardiest species and will thrive in the driest bleakest places, in poor sandy or rocky soil, is evergreen and when in bloom the great racemes of white cup-like nodding flowers present a most stately effect. It is distinct from other sorts and should be in every collection	20	2 00	1 75

BULBS AND FLOWER ROOTS FOR AUTUMN DELIVERY.

All are strong collected plants of the flowering size unless mentioned otheriwse.

The collecting season begins about September 1, and as snow begins to fall in the mountains often by the middle of September it is important that I have all my orders on hand by September 1, not later. You must quite certainly be disappointed if you delay your order.

Prices are net at 60 days, two per cent for cash on delivery, and include packing which is done in an expert manner, and I **guarantee safe delivery.** Ten, 50 and 500 will be sold at the ten, hundred and thousand rates respectively, except that no order less than $3.00 will be accepted at these prices.

Please note, that most of this stock can be supplied in autumn only.

	per 10	per 100	per 1000
Aconitum Columbianum, 3-5ft., flowers blue, mid-summer, shade	1 00	6 00	
Actaea eburnea, flowers and berries white, in ample showy racemes; a very rare and beautiful sort. Two year seedlings	1 50	12 00	
Anemone patens Nutt, American Pasque Flower	75	3 00	25 00
Aquilegia coerulea, the true Rocky Mountain Columbine; all that I offer has originally been collected wild in the mountains and is positively true and unaffected by cross-fertilization. Strong transplanted	1 00	6 00	
Extra fine collected		4 00	35 00
Brickellia grandiflora, 2 ft., beautiful drooping tassels in terminal panicles	1 00	6 00	
Calochortus Gunnisonii, 1-2 ft., largest flowered and hardiest of its class; perianth white, stamens and center greenish yellow, tinted purple. For many years the entire supply of genuine stock of this bulb has been furnished by me through a certain jobber; I will now sell direct to the trade	50	3 00	28 00
Caltha leptosepala, flowers pure white, early spring and summer, foliage luxuriant, a really desirable sub-alpine which succeeds in half shade with little moisture	1 00	6 00	50 00
Campanulata rotundifolia petiolata, the Rocky Mountain Hare-Bell. Very free and persistent bloomer, perhaps distinct sp.	75	3 50	30 00
Claytonia lanceolata, more showy than other species	50	3 00	25 00
Castilleja acuminata, 1-2 ft., scarlet, very showy perennial for dry shade	1 00	6 00	50 00
Delphinium Geyeri, 2-3 ft., branching, bright deep blue, grayish foliage, dry soil	1 00	5 00	40 00
Dodecatheon radicatum, flowers bright rosy purple in showy many flowered umbels; formerly referred to **D. Pauciflorum,** but evidently much superior to that species	50	2 00	18 00
Dryopteris Felix-mas (Aspidium) The best and most popular fern of the Rocky mountains; 2 3 ft., vigorous, hardy, fronds very handsome and of good suub stance; nearly evergreen; strong selected roots	1 00	5 00	40 00
Extra heavy	1 25	7 50	60 00
Erythronium parviflorum, 1 3 very large and showy yellow flowers, perianth segments 2 inches or more in length, hence the specific name is not appropriate. This species is very permanent and should be handled exactly as other sorts	75	3 50	30 00
Gentiana Bigelovii, forming clumps, each stem bearing many blue flowers in early autumn	75	5 00	40 00
Gentinan Parryi, larger plant, flowers intense blue	1 50	8 00	75 00
Helianthus fascicularis, very tall, graceful, new	1 00	5 00	40 00
Helianthus Maximiliani, tall, very floriferous	75	3 50	
Helianthus subrhomboideus, 3-5 ft., this spreads from the root, the others do not	75	3 00	
Iris Missouriensis, 1 ft., this seems to be the most showy of the very early medium tall Irises; it is very hardy, a free and sure bloomer, and thrives in the very driest situations	75	3 50	30 00
Leucocrinum montanum, Sand Lily, blooms very early, flowers pure crystal white, exquisitely perfumed, born in greatest profusion with the grass-like foliage at surface of the ground; may be left in the ground or lifted when the foliage has ripened and stored in nearly dry sand until autumn; dry sandy soil	50	3 00	25 00
Liatris punctata, 1 ft., a truly dwarf species flowering almost from the ground, a fine sort	50	3 00	25 00
Malvastrum coccineum, called locally "Scarlet Geranium" from its geranium-like foliage and brilliant flowers; a low plant for dry soils	75	3 50	30 00
OEnothera caespitosa, this wonderful flower grows on dry sandy slopes, forming rosettes of foliage from which appear the magnificent white blossoms 3-5 inches across and which change to pink as they grow older; May, July and often nearly all summer; a true perennial	75	3 50	30 00
Salvia Pitcheri, 3-4 ft,, this is similar to the Salvia azurea grandiflora which I introduced several years ago and which has become quite popular; this differs in being about two weeks later and the flowers are a much deeper shade of blue	1 00	8 00	75 00
Sidalcea candida, 2-3 ft., white flowers in long racemes, glossy palmate foliage, grows in ordinary soil or in bogs; easily naturalized	75	4 00	35 00
Thaliotrum Fendleri, a rather dwarf species with elegant foliage; partial shade	1 00	6 00	